				I . WASHINGTON TO THE					
	M PTO-1 12-2001			ATTORNEY DOCKET NUMBER					
		TRANSMITTAL LETTER TO THE UNITED		6009-4721 U.S. APPLICATION NO. (If known. see 37 CFR 1.51					
		DESIGNATED/ELECTED OFFICE (DO/E	10/511290						
INT	ERN	CONCERNING A FILING UNDER 35 U.S. ATIONAL APPLICATION INTERNATIONAL		PRIORITY DATE CLAIMED					
PC	T/F103	3/00292 15 April 2003		19 April 2002					
ME	ТНО	OF INVENTION DD FOR THE PURIFICATION OF COPPER CI	HLORIDE SOLUTI	ON					
ll .		ANT(S) FOR DO/EO/US LEIMALA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	×	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) below.							
4.	\boxtimes	The US has been elected.							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C.	. 371(c)(2))						
	b. 🗵	is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English translation of the International application as filed (35 U.S.C. 371(c)(2)).							
		a. ⊠ is attached hereto b. □ has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	\boxtimes	Amendments to the claims of the International Application	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	c. 🗀	are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made.							
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 5 U.S.C. 371(c)(5)).							
Iten	ns 11.	to 20. below concern document(s) or information include	ed.						
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recording. A separate cover s	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A FIRST preliminary amendment.	A FIRST preliminary amendment.						
14.		A SECOND or SUBSEQUENT preliminary amendment.							
15.		A substitute specification.							
16.		A change of power of attorney and/or address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. ☐ A second copy of the English translation of the international application under 35 U.S.C. 154(d)(4). 20. ☑ Other items or Information: PCT Published Application; Search Report; Notice Informing the Applicant of the Communication of the International Application to the Designated Offices; Notification of Transmittal of International Preliminary Examination Report with International Preliminary Report on Patentability, a check in the amount of \$1150.00 in payment of the filing fee; and a return receipt postcard.									

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U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.51	ATTORNEY'S DOCKET NO.							
Not Yel Asi	511290	6009-4721							
21. X The	following fees are	CALCULATIONS	PTO USE ONLY						
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	for furnishing the oat								
	arliest claimed priority	\$							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total claims	13 - 20 =	0	X \$\$8.00	\$0					
Independent claims	1 - 3 =	0	X \$88.00	\$0					
MULTIPLE DEPEN	DENT CLAIM(S) (if app	olicable)	+ \$300.00	\$					
	TOTAL OI	\$1110.00							
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	0.00 for furnishing the E iest claimed priority date	\$40.00							
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		refunded:							
a. \(\triangle A\) check in the amount of \$1,150.00 to cover the above fees is enclosed.									
a. 🛛 A check i	n the amount of \$1,150.0	u to cover the above fee	es is enclosed.						
b. Please ch	b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees.								
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-4500 (6009-4721). A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRE	SPONDENCE TO:	1 Plum							
ISRAEL MORGA	BLUM N & FINNEGAN, L.L.P.		Israel Blum NAME						
3 World F	inancial Center								
	k, NY 10281-2101	NO.							
	3700 (telephone) 3701 (facsimile)	NO.							

Form PTO-1390 (REV 12-2001) page 2 of 2

DT04 Rec'd PCT/PCTQ No. 4000 172001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Raimo LEIMALA

Group Art Unit:

Not Yet Assigned

Serial No.:

Not Yet Assigned

Examiner:

Not Yet Assigned

Filed:

Herewith

For:

METHOD FOR THE PURIFICATION OF COPPER CHLORIDE SOLUTION

EXPRESS MAIL CERTIFICATE

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No.: EV 498828188 US

Date of Deposit: October 14, 2004

I hereby certify that the following attached paper(s) and/or fee

- 1. Transmittal letter to the US Designated Elected Office Concerning Filing Under 35 USC 371;
- 2. Specification 8 pp.; Claims 2 pp.; Abstract 1 pp.;
- 3. Preliminary Amendment;
- 4. Information Disclosure Statement;
- 5. PTO Form 1449 with Cited References;
- 6. Published International Application No. WO 03/089675;
- 7. Notice Informing the Applicant of the Communication of the International Application to the Designated Offices;
- 8. International Preliminary Examination Report;
- 9. Declaration;
- 10. Assignment;
- 11. Assignment Recordation;
- 12. Check \$1150.00; and
- 13. Return Receipt Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Albert Isles

Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

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